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Typed or Printed Name	Susan M. Alessi		
Signature	<i>Susan M. Alessi</i>	Date	<i>August 2, 2002</i>

<b>Response to Office Action</b>  Address to: Assistant Commissioner for Patents Washington, D.C. 20231	Attorney Docket	CELL006CIP
	First Named Inventor	Little et al.
	Application Number	09/509,591
	Filing Date	June 2, 2000
	Group Art Unit	1636
	Examiner Name	D. GUZO
	Title: <i>Adenovirus Vectors Specific for Cells Expressing Alpha-Fetoprotein and Methods of Use Thereof</i>	

Sir:

This amendment is responsive to the Office Action dated March 25, 2002, which set a one-month period for response. A two month extension of time is requested.

Please amend the application as follows:

IN THE SPECIFICATION

Page 1, paragraph 1, please replace with the following rewritten paragraph.

c1  
--This application is the U.S. National Phase of international application PCT/US98/04084, filed on March 3, 1998, and a continuation in part of U.S. Serial No. 09/033,428, filed March 2, 1998 both of which claim priority to U.S. provisional patent application 60/039,597, which was filed March 3, 1997.--

Page 6, lines 1-2, replace with the following rewritten lines:

c2  
--about +822 of SEQ ID NO:1. In another embodiment, the AFP-TRE comprises a nucleotide sequence from about +1 to about +300 of SEQ ID NO:1.--

Page 33, lines 9-11, replace with the following rewritten lines:

c3  
--5,648,478), probasin (described in commonly owned patent application U.S. Ser. No. 60/039,762 and U.S. Serial No. 09/033,333 (attorney docket number 34802/2000700)), and human kallikrein 2 (described in commonly owned patent application U.S. Ser. No. 60/076,545) attorney



Please type a plus sign (+) inside this box →



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1636/9

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	09/509,591	
		Filing Date	June 2, 2000	
		First Named Inventor	LITTLE, ANDREW S.	
		Group Art Unit	1636	
		Examiner Name	GUZO, DAVID	
Total Number of Pages in This Submission		14	Attorney Docket Number	CELL-006CIP
<b>ENCLOSURES (check all that apply)</b>				
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____		
		<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1. Return Receipt Postcard		
		Remarks		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>				
Firm or Individual Name	BRET E. FIELD, Reg. No. 37,620			
Signature				
Date	August 2, 2002			

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AUG 14 2002

TECH CENTER 1600/2900

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Typed or printed name	Susan M. Alessi	
Signature		Date August 2, 2002

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PTO/SB/17 (10-01)  
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

## Complete if Known

Application Number	09/509,591
Filing Date	June 2, 2000
First Named Inventor	LITTLE, ANDREW S.
Examiner Name	GUZO, DAVID
Group Art Unit	1636
Attorney Docket No.	CELL-006CIP

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TOTAL AMOUNT OF PAYMENT (\$ 200.00)

## METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:
- Deposit Account Number **50-0815**  
Deposit Account Name **Bozicevic, Field & Francis LLP**
- ☒ Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17
- ☒ Applicant Claims small entity status.  
See 37 CFR 1.27

2. ☐ Payment Enclosed:
- ☐ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 2. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1)

### 1. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims 21 -20**	=	x	=
Indep. Claims 2-3**	=	x	=
Multiple Dependent		=	

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$

\*\*or number previously paid, if greater; For Reissues, see above.

### 3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examination action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	200.00
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(a)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 200.00

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type)	Bret E. Field	Registration No. (Attorney/Agent)	37,820	Telephone	(650) 327-3400
Signature				Date	08/02/2002

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